TRANSLATION PATENT COOPERATION TREATY POT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference										
Cas 2324PCT/TR	FOR FURTHER ACTION	See Form PCT/IPEA/416								
International application No.	International filing date (day/month/	year) Priority date (day/month/year)								
PCT/EP2004/014518	21.12.2004	09.01.2004								
International Patent Classification (IPC) or national classification and IPC										
G04B3/00, G04F7/08										
Applicant										
TISSOT S.A.										
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.										
2. This REPORT consists of a total of	4 sheets	s, including this cover sheet.								
3. This report is also accompanied by A	NNEXES, comprising:									
a. (sent to the applicant and	to the International Bureau) a total of	sheets, as follows:								
sheets of the descrip	otion, claims and/or drawings which h	ave been amended and are the basis for this report and/or								
sheets containing re Instructions).	sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental									
Box.										
b (sent to the International	Bureau only) a total of (indicate type a	and number of electronic carrier(s))								
		, containing a sequence listing and/or tables								
related thereto, in computer Section 802 of the Administ		the Supplemental Box Relating to Sequence Listing (see								
This report contains indications relations	ng to the following items:									
Box No. I Basis of the	report									
Box No. II Priority	•									
	shment of opinion with regard to nove	lty, inventive step and industrial applicability								
	ty of invention									
	•	rd to novelty, inventive step or industrial applicability;								
	citations and explanations supporting such statement									
Box No. VI Certain doc	uments cited									
Box No. VII Certain defe	ects in the international application									
Box No. VIII Certain observations on the international application										
Date of submission of the demand	Date of compl	etion of this report								
Name and mailing address of the IPEA/EP	Authorized of	ficer								
Facsimile No.	Telephone No									

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/014518

Box	No. I		Basis of the report					
1.			o the language, this report is based on the internation er this item.	nal application in the language in	which it was filed, unless otherwise			
			report is based on translations from the original language into the following language th is the language of a translation furnished for the purposes of:					
		in	nternational search (Rule 12.3 and 23.1(b))					
		□ рі	ublication of the international application (Rule 12.4))				
		in	nternational preliminary examination (Rule 55.2 and/	or 55.3)				
2.	rece		gard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the g Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to not?					
		the inter	rnational application as originally filed/furnished					
	\boxtimes	the desc	cription:					
		pages	1-6		as originally filed/furnished			
		pages*						
		pages*		received by this Authority on				
	\boxtimes	the clair	ms:					
		nos.			as originally filed/furnished			
		nos.*						
		nos.*	1-9		26.04.2005 with			
		nos.*						
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	<u></u>	sheets			as an ginally filed/frenished			
		sheets*			as originally filed/furnished			
		sheets*		_				
				•				
	Н	a seque	nce listing and/or any related table(s) – see Suppleme	ental Box Relating to Sequence La	isting.			
3.	Ш	The am	endments have resulted in the cancellation of:					
		L th	ne description, pages					
		L th	the claims, nos.					
		L th	the drawings, sheets/figs					
		L th	the sequence listing (specify):					
		ar	ny table(s) related to sequence listing (specify):					
4.			port has been established as if (some of) the amend ve been considered to go beyond the disclosure as fil					
		L th	ne description, pages					
		L th	ne claims, nos.					
		L th	the drawings, sheets/figs					
		L th	ne sequence listing (specify):					
		aı	ny table(s) related to sequence listing (specify):					
*	If ite	em 4 appl	ies, some or all of those sheets may be marked "supe	erseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/014518

Box	No. V			ticle 35(2) with regard to novelty, inventive step or industrial applicability; poorting such statement	
1.	Statement				
	Novelty ((N)	Claims	1-9	YES
			Claims		NO
	Inventive	e step (IS)	Claims	1-9	YES
			Claims		NO
	Industria	l applicability (IA)	Claims	1-9	YES
			Claims		NO

- 2. Citations and explanations (Rule 70.7)
 - 1. Reference is made to the following documents:

D1: US 6 247 841 D2: US 2 004 280

- 2. D1, which is considered to be the prior art closest to the subject matter of claim 1, describes (the references between parentheses apply to said document):
 - a watch comprising a case that has a middle (2) and houses a timekeeping movement (16) provided with a time-setting stem in a first peripheral area (figure 2); said movement further includes first (18a) and second (18b) control members arranged either side of the time-setting stem (figure 2) such that, with the time-setting stem, each has an angular offset less than 90° relative to the centre of the movement (figure 2); said watch further comprises an actuating device including first and second pushbuttons (4a and 4b) arranged on the case in the vicinity of the movement, for actuating said first and second control members (abstract).
- 2.1 Consequently, the subject matter of claim 1 differs from this known watch in that each of said first and second pushbuttons and said time-setting stem are, relative to the centre of the movement, mutually angularly offset by more than 90°, in that said first and second pushbuttons are arranged in a second

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement peripheral region of said timepiece movement, which is opposite the first region relative to the centre of the movement, and in that said actuating device further includes a transmission mechanism that extends, on the one hand, between said first pushbutton and said first control member and, on the other hand, between said second pushbutton and said second control member. The subject matter of claim 1 is therefore novel (PCT Article 33(2)). 2.2 The problem that the present invention is intended to solve can be considered to be that of arranging the pushbuttons on the side opposite the crown while nevertheless using a standard movement. 2.3 The solution to this problem, as proposed in claim 1 of the present application, is considered to involve an inventive step (PCT Article 33(3)) for the following reasons: Watches that have the pushbuttons arranged on the side opposite the crown are known from the prior art (see for example D2), but all these watches are provided with non-standard movements, i.e. movements specifically adapted for such a pushbutton and crown configuration. The alteration of the transmission system of D1 to this pushbutton and crown configuration is considered to be non-trivial to a person skilled in the art, who would not infer it from the teaching of said document. Hence, the combination of features of

2.4 Claims 2 to 9 are dependent on claim 1 and thus also comply, as such, with the PCT requirements of novelty and inventive step.

claim 1 is neither known from, nor suggested by, the

prior art.